

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Wednesday, August 22nd 2018
As of 0900 CST

Tropical Weather Awareness



Five-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



No Disturbances

www.hurricanes.gov

No new tropical cyclones are expected during the next five days.

8:00 am EDT
Wed Aug 22 2018

100W 90W 80W 70W 60W 50W 40W 30W 20W

Current Disturbances and Five-Day Cyclone Formation Chance: < 40% 40-60% > 60%

Tropical or Sub-Tropical Cyclone: Depression Storm Hurricane

Post-Tropical Cyclone or Remnants

Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
08/21/18	Initial Report of a Road Closure (IH10)	Guadalupe County	N
08/21/18	Initial Report of a Gas line Leak in Longview	Gregg County	N
08/21/18	Final Report of a Gas line Leak in Longview	Gregg County	Y
08/21/18	Initial Report of a Road Closure (IH10)	Jefferson County	N
08/21/18	Initial Report of a Tank Battery Fire	Atascosa County	N
08/21/18	Final Report of the Graham Ranch Fire	Karnes County	Y
08/21/18	Update Report #1 of a Road Closure (IH10)	Jefferson County	N
08/21/18	Report of the Helicopter Crash	Williamson County	Y
08/21/18	Initial Report of Road Closures (IH10)	Gonzales County	N
08/21/18	Update Report #1 of Road Closures (IH10)	Gonzales County	N
08/21/18	Final Report of a Road Closure (IH 10)	Jefferson County	Y
08/21/18	Update Report #1 of a Tank Battery Fire	Atascosa County	N
08/21/18	Final Report of Road Closures (IH10)	Gonzales County	Y

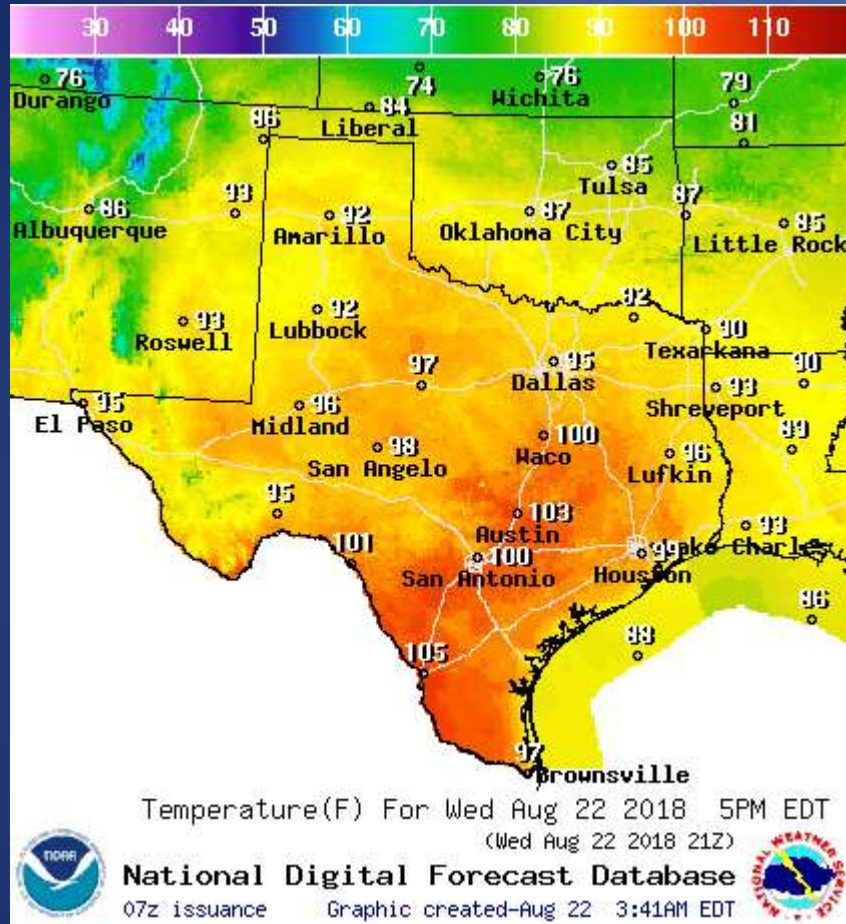
Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
08/22/18	Initial Report of a Road Closure (SH-105)	Liberty County	N
08/22/18	Initial Report of a Road Closure (US 59)	Fort Bend County	N

Informational Products Distributed by the State Operations Center

DATE	SUBJECT
08/21/18	FEMA Region 6 Daily Situational Awareness Report 082118
08/22/10	Daily NWS Threat Brief for Wednesday, August 22, 2018 for FEMA Region 6

Weather Forecast

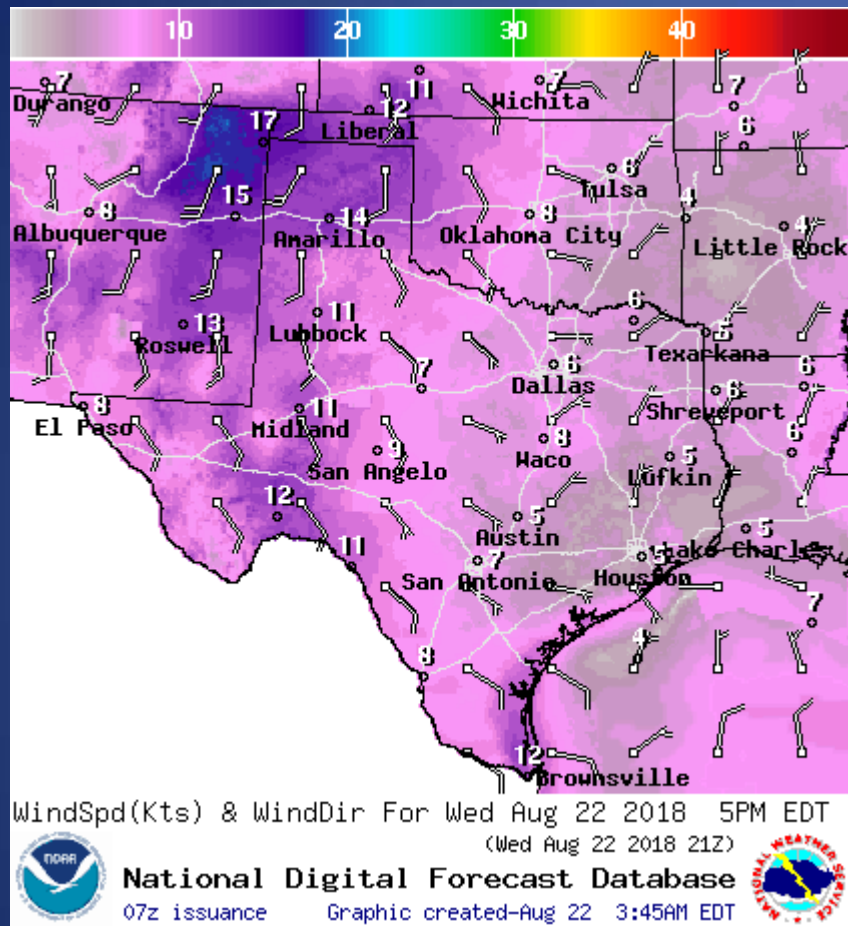


Highs

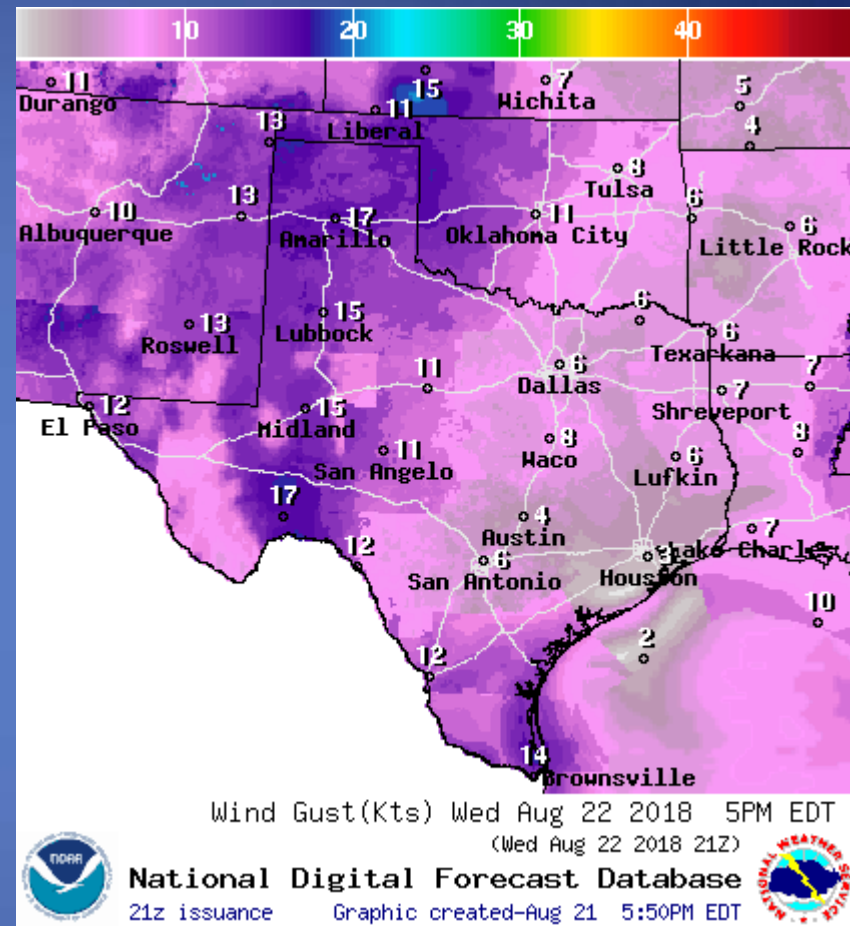


Lows

Weather Forecast



Wind Speeds



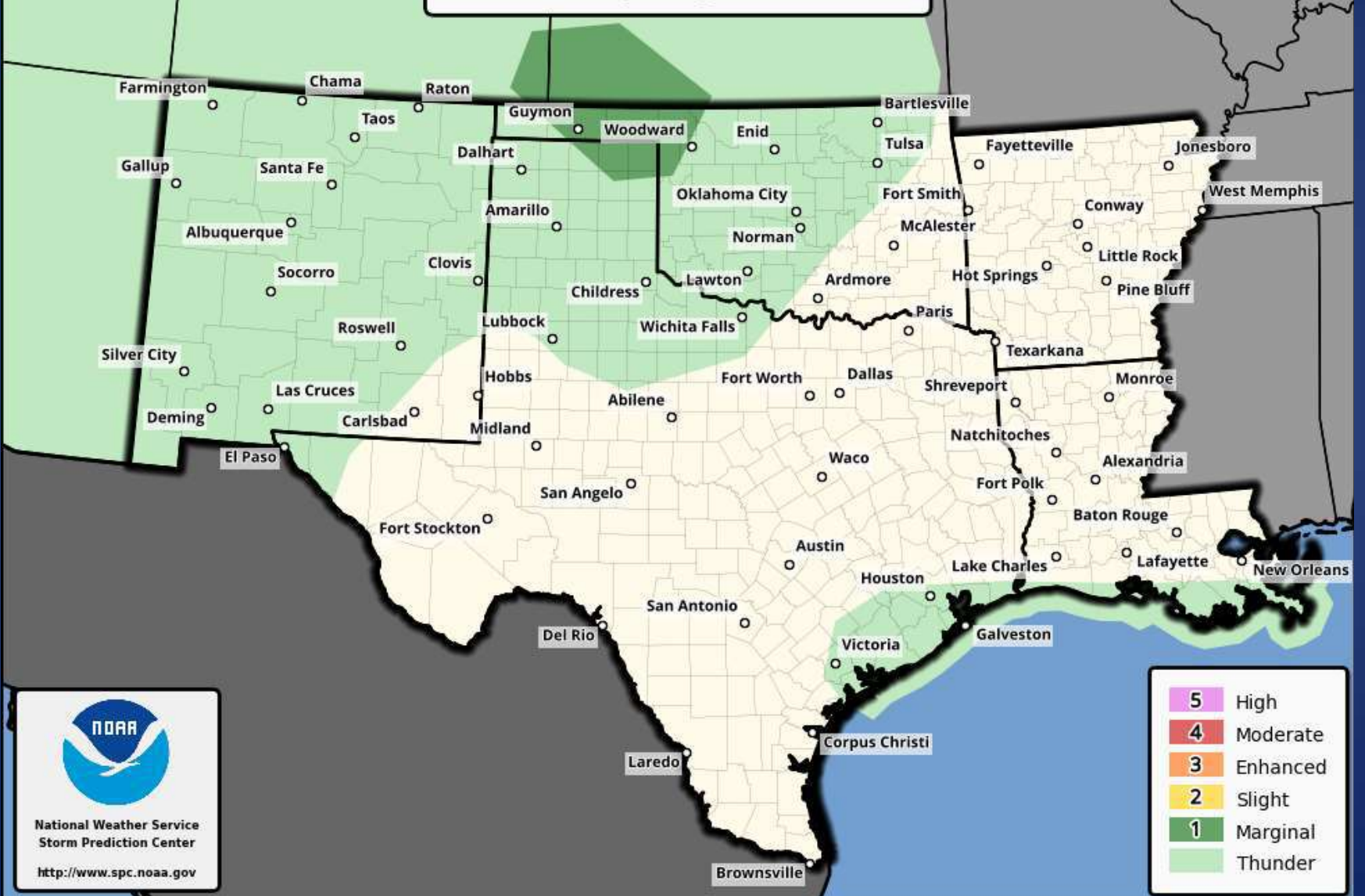
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Aug 22 2018 1230 AM CDT
Valid Until: Aug 23 2018 0700 AM CDT

Severe Weather Outlook Wednesday, August 22, 2018



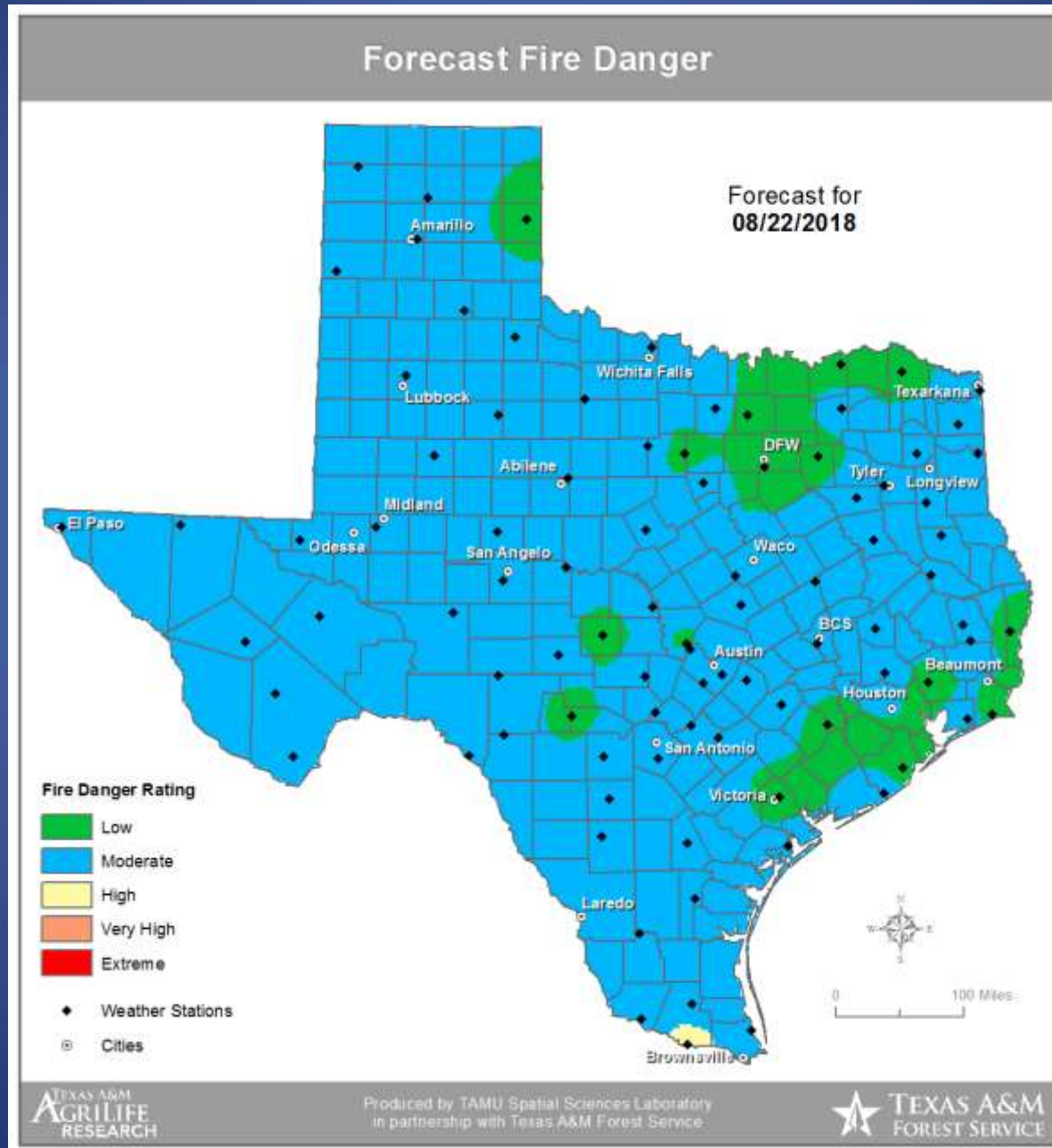
National Weather Service
Storm Prediction Center

<http://www.spc.noaa.gov>

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
08/21/18	Severe Thunderstorm Warning	Dallam, Grimes, Hansford, Madison, Sherman and Walker Counties
08/21/18	Flood Advisory	El Paso and Williamson Counties

Fire Danger Forecast



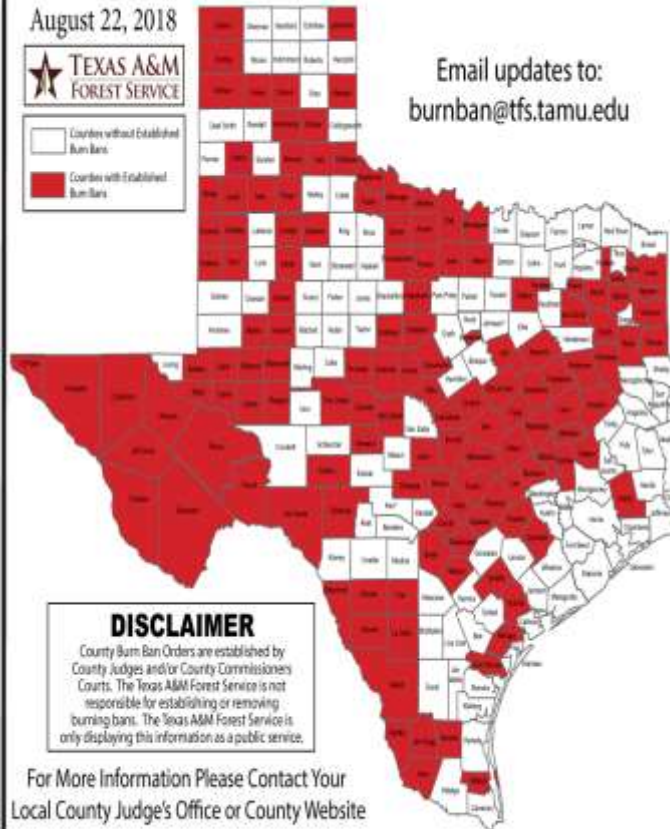
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

August 22, 2018



Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 139

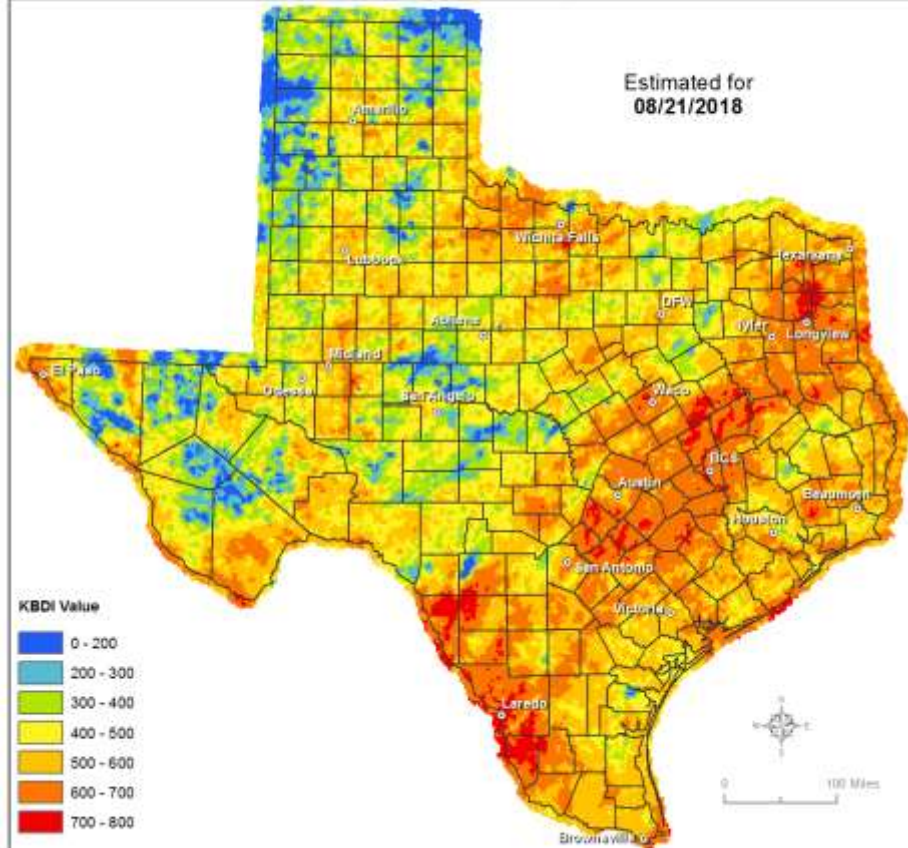
Anderson	Franklin	Reagan
Archer	Freestone	Reeves
Armstrong	Frio	Refugio
Bailey	Garza	Robertson
Ballinger	Gillespie	Rockwall
Baylor*	Glasscock	Russell
Bell	Glenelg	Rusk
Brewster	Goodall	San Antonio
Brown	Hale	Smith
Burleson	Hall	Somervell
Burnet	Harrison	Starr
Calhoun	Hartley	Stephens
Callahan	Haskell	Sutton
Camp	Hays	Tarrant
Cason	Hill	Texas
Castro	Hockley	Throckmorton
Cherokee	Houston	Tom Green
Childress	Howard	Travis
Clay	Hubbard	Upshur
Cochran	Jack	Upton
Coleman	Jeff Davis	Val Verde
Colorado	Jim Hogg	Van Zandt
Comal	La Salle	Victoria
Comanche	Lamb	Walker
Concho	Lampasas	Ward
Coryell	Lee	Webb
Cottle	Leon	Wheeler
Crawford	Liberty	Wichita
Culberson	Limestone	Willbarger
Dallam	Lipan	Willacy
Dallas	Madison	Williamson
Dawson	Marion	Wilson
DeWitt	Martin	Winkler*
Dickens	Maverick	Wise*
Dimmit	McBride	Wood
Donley	McLennan	Yoakum
Eastland	Menard	Young
Ector	Midland	Zapata
Edwards	Milam	Zavala
El Paso	Mills	
Falls	Montague	
Fayette	Morris	
Floyd	Navarro	
Forde	Oldham	
	Panola	
	Pecos	
	Potter	
	Presidio	
	Rains	

* Burn Ban is affected by Red Flag Warnings
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Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
08/21/2018



KBDI Value

0 - 200
200 - 300
300 - 400
400 - 500
500 - 600
600 - 700
700 - 800

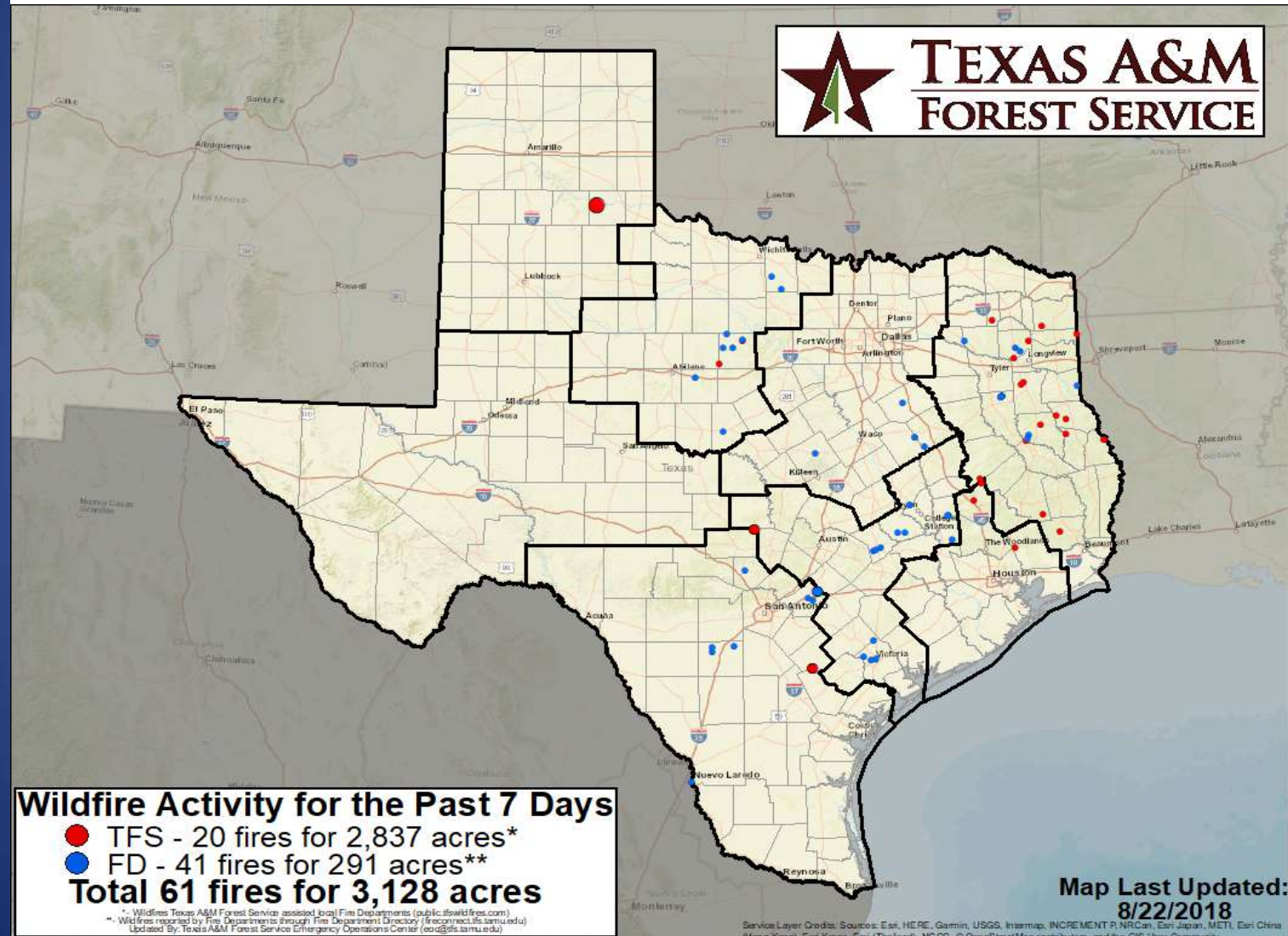
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports **888 (+5)** fires and **228,639(+411)** acres destroyed this year. There are **139 (+2)** counties with burn bans. The Keetch–Byram Drought Index list **220 (+3)** counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
07/26/18	09/13/18	Community Emergency Response Team (CERT) Course	G-317	Euless
08/20/18	08/22/18	Intermediate Incident Command System for Expanding Incidents	G-300	Flower Mound
08/20/18	08/22/18	Intermediate Incident Command System for Expanding Incidents	G-300	Austin
08/20/18	08/24/18	NFPA 472 HazMat Technician - Pro-Board Certification	H-501	Santo
08/20/18	08/24/18	NFPA 472 HazMat Technician - Pro-Board Certification	H-501	Midland
08/21/18	08/22/18	Critical Asset Risk Management	MGT-315	Conroe
08/21/18	08/23/18	Cybersecurity Incident Response for IT Personnel	PER-371	McAllen
08/22/18	08/22/18	Active Shooter Exercise Development Workshop	PRE-100	Dallas
08/22/18	08/23/18	Advanced Incident Command System, Command and General Staff	G-400	Austin
08/22/18	08/23/18	Advanced Incident Command System, Command and General Staff	G-400	Flower Mound

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
08/22/18	08/22/18	Harris County/Houston	Discussion-Based Table-Top: Summer EarthEx (Power Failure)
08/22/18	08/23/18	FEMA Emergency Management Institute/ Virtual	VTTX: Non-Stafford Act Incidents/ Infectious Disease and Biological Incidents/Complex Terrorist Attacks
08/22/18	08/22/18	FEMA Regional Continuity Office/Irving	Tabletop: Federal Offices Continuity Exercise
08/22/18	08/22/18	EIS - Electric Infrastructure Security Council/Worldwide, Houston	Discussion-Based Virtual: EARTH EX
08/23/18	08/23/18	Harris County Public Health	Drill: Point of Dispensing Set-Up Drill
08/23/18	08/24/18	Texas Department of State Health Services/Harlingen	Training; Homeland Security Exercise & Evaluation Program Course